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UTILITY **PATENT APPLICATION TRANSMITTAL**

A35489 Attorney Docket No. DAVID P. GOREN First Inventor * see attached IMPROVED

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) Expre	ss Mail Label No.	ER5892	2371	37US
APPLICA	ATION ELEMENTS	ΔD	DDCOO TO.	mmission Box 145		Patents
See MPEP chapter 600 con	ceming utility patent application conten				-	313-1450
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemer - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descr Claim(s) - Abstract of the 4. Drawing(s) (35 L) 5. Oath or Declaration a. Newly exec Copy from a (for continual)	form (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 9] at set forth below) of the invention set to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption [Total Sheets Disclosure [Total Sheets	7. [8. N (a. b. 9.] 10.] 11.]	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 7 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB						
6. Application Data	or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPO	NDENCE AD	DRESS			
Customer Number or Bar Co	Number or Bar Code Label (Insert Customer No. cr Attach bar code label berd) Or Correspondence address below			ddress below		
Name		.,				
Address						
City		State	State Zip Code		···	
Country		Telephone		Fá	ex.	·
Name (Print/Type)	James J. Maune	Re	gistration No. (Attorne	ey/Agent)	26,9	946
Signature	de p		Date 12-3-2003			



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FEE TRANSMITTAL for FY 2003 Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	7	7	0

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	DAVID P. GOREN		
Examiner Name			
Art Unit		-	
Attorney Docket No.	A35489		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
Deposit Account:	arge Entity Small Entity		
Donosit	Fee Fee Fee Code (\$) Code (\$)	Fee Description	Fee Paid
Account Number 02-4377 1051 130 205		urcharge - late filing fee or oath	reeraid
Deposit Account Baker Botts LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 No	on-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 Fo	or filing a request for ex parte reexamination	
Charge any additional fee required under 37CFR 1.16 and 1.17		lequesting publication of SIR prior to examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		Requesting publication of SIR after examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		[
1. BASIC FILING FEE	1252 420 2252 210 E	Extension for reply within second month	
Large Entity Small Entity	1253 950 2253 475 E	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 E	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 E	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401 330 2401 165 N	Notice of Appeal	
1003 530 2003 265 Plant filing fee		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 R	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Po	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Pe	etition to revive - unavoidable	
	1453 1,300 2453 650 P	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 U	Jtility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502 480 2502 240 D	Design issue fee	
Total Claims 11 - 20 = 0 X = 0	1503 630 2503 315 P	Plant issue fee	
Claims - 3 = 0 X - 0	1460 130 1460 130 P	Petitions to the Commissioner	
Multiple Dependent	1807 50 1807 50 P	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 St	submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021 40 8021 40 Re	Recording each patent assignment per roperty (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3		filing a submission after final rejection 37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 Fo	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee	Paid SUBTOTAL (3) (\$)0	

SUBMITTED BY			(Complet	te (if applicable)	
Name (Print/Type)	James J. Maune	Registration No. (Attorney/Agent) 26,946	Telephone 212-408-2500		
Signature	the R		Date	12-30-2003	

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Addendum Sheet 1

Att Docket #: A35489

*Question 4 Addendum 4.a. Drawings are
* Question 5 Addendum 5.c. □An unsigned oath or declaration is included.
* Question 8 Addendum 8.d. ☐ A sequence submission will follow.
* Question 9 Addendum 9.a. ☑ Assignment documents will follow. 9.b. ☐ Assignment documents have been filed in parent application No.
* Question 11 Addendum 11.a ☐ English translation will follow.
* Question 12 Addendum 12.a.☐ Copies of IDS citations will follow.
* Question 15 Addendum 15.a. Certified copies of priority documents will follow. 15.b. Certified copies of priority documents have been filed in parent application No.
Use the space below for additional information
Title (continued):
IMPROVED LOCATION TRACKING USING DIRECTIONAL ANTENNAS COMBINED WITH